

## Realistic



Rating	Occupational Title and Description	Statewide Hourly Wage		Training	License	SOC Code
		Inexperienced	Median			
Five Star Realistic Jobs ★★★★★						
★★★★★	Civil Engineers Performs engineering duties in designing the construction of roads, airports, bridges, dams, etc.	\$22.40	\$30.50	Bachelor's Degree	Yes	17-2051
★★★★★	Correctional Officers and Jailers Guards and monitors inmates in a correctional facility.	\$12.80	\$15.80	Moderate OJT		33-3012
★★★★★	Drywall and Ceiling Tile Installers Applies plaster board, gypsum board, or other wallboard to interior walls and ceilings of buildings.	\$7.00	\$13.80	Moderate OJT	Yes	47-2081
★★★★★	Industrial Machinery Mechanics Diagnoses problems in production machinery and equipment. Repairs and maintains machinery.	\$14.20	\$19.70	Long-Term OJT		49-9041
★★★★★	Industrial Truck and Tractor Operators Operates industrial trucks and tractors equipped with a forklift, elevated platform, or trailer hitch.	\$9.80	\$12.70	Short-Term OJT		53-7051
★★★★★	Maintenance and Repair Workers, General Keeps machines, mechanical equipment, or structures of an establishment in good repair.	\$9.80	\$14.60	Moderate OJT		49-9042
★★★★★	Mechanical Engineers Performs engineering duties to plan and design machines, engines, tools, and other mechanical equipment.	\$25.50	\$34.20	Bachelor's Degree	Yes	17-2141
★★★★★	Operating Engineers and Other Construction Equipment Operators Operates several types of power construction equipment, such as derricks, cranes, shovels, tractors, etc.	\$13.00	\$16.20	Moderate OJT		47-2073
★★★★★	Painters, Construction and Maintenance Paints walls, buildings, bridges, and other structural surfaces, using brushes, rollers, and spray guns.	\$9.90	\$13.70	Moderate OJT	Yes	47-2141
★★★★★	Plumbers Assembles, installs, and repairs pipes, fittings, and fixtures of heating, water, and drainage systems.	\$14.50	\$20.40	Long-Term OJT	Yes	47-2152
★★★★★	Roofers Covers roofs of structures with shingles, slate, aluminum, wood, or related materials.	\$10.50	\$14.00	Moderate OJT	Yes	47-2181
★★★★★	Sheet Metal Workers Fabricates, assembles, installs, and repairs sheet metal products and equipment.	\$12.50	\$19.60	Moderate OJT	Yes	47-2211
★★★★★	Structural Metal Fabricators and Fitters Fabricates and assembles structural metal products such as frameworks or shells for machinery.	\$11.00	\$14.40	Moderate OJT	Yes	51-2041
★★★★★	Truck Drivers, Heavy and Tractor-Trailer Drives trucks that carry materials weighing 3 tons or more to transport and deliver freight.	\$13.00	\$16.60	Moderate OJT	Yes	53-3032



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Four Star Realistic Jobs ★★★★★						
★★★★	Airline Pilots, Copilots, and Flight Engineers Flies airplanes and helicopters to carry out a wide variety of tasks.	NA	NA	Bachelor's Degree	Yes	53-2011
★★★★	Automotive Body and Related Repairers Repairs and customizes automotive bodies and frames.	\$12.70	\$16.40	Long-Term OJT		49-3021
★★★★	Automotive Service Technicians and Mechanics Repairs automobiles, trucks, buses, and other vehicles, according to manufacturers specifications.	\$9.60	\$14.90	Applied Technology		49-3023
★★★★	Brickmasons and Blockmasons Sets bricks, concrete blocks, masonry panels, and other masonry materials.	\$13.60	\$18.50	Long-Term OJT	Yes	47-2021
★★★★	Bus and Truck Mechanics and Diesel Engine Specialists Inspects, repairs, and maintains diesel engines used to power machines.	\$13.40	\$18.10	Applied Technology		49-3031
★★★★	Bus Drivers, Transit and Intercity Drives a bus to transport passengers from place to place within a city or town or from city to city.	\$9.90	\$14.20	Moderate OJT	Yes	53-3021
★★★★	Carpenters Constructs and repairs structures or fixtures made of wood, plywood, and wallboard.	\$9.90	\$14.00	Long-Term OJT	Yes	47-2031
★★★★	Cement Masons and Concrete Finishers Mixes, pours, and finishes concrete within fabricated forms for many types of construction projects.	\$11.00	\$15.30	Moderate OJT	Yes	47-2051
★★★★	Computer-Controlled Machine Tool Operators Operate computer-controlled machines to perform one or more machine functions on metal or plastic.	\$11.30	\$13.80	Moderate OJT		51-4011
★★★★	Electrical and Electronics Repairers, Commercial and Industrial Equipment Installs, maintains, and repairs electronic equipment.	\$17.80	\$23.20	Applied Technology	Yes	49-2094
★★★★	Heating, Air Conditioning, and Refrigeration Mechanics and Installers Installs, services, and repairs heating and air conditioning systems in homes and commercial buildings.	\$11.70	\$17.30	Long-Term OJT	Yes	49-9021
★★★★	Machinists Sets up and operates machine tools to make or repair metal parts for machines and other equipment.	\$11.90	\$17.20	Long-Term OJT		51-4041
★★★★	Maintenance Workers, Machinery Performs maintenance such as cleaning and lubricating to keep equipment in good working order.	\$10.80	\$16.30	Short-Term OJT		49-9043
★★★★	Mechanical Drafters Prepares detailed working diagrams of machinery and mechanical devices.	\$12.20	\$17.00	Applied Technology		17-3013

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★★★★	Mechanical Engineering Technicians Under the direction of a mechanical engineer, develops and tests machinery and equipment.	\$13.40	\$19.50	Associate Degree	Yes	17-3027
★★★★	Mobile Heavy Equipment Mechanics, Except Engines Repairs and services mobile heavy equipment such as bulldozers, graders, cranes, conveyors, etc.	\$13.20	\$19.40	Applied Technology		49-3042
★★★★	Radiologic Technologists and Technicians Takes X-rays and CAT scans of the human body. May operate computerized tomography scanners.	\$15.40	\$20.40	Associate Degree	Yes	29-2034
★★★★	Roustabouts, Oil and Gas Assembles, erects, and repairs oil field equipment using hand and power tools.	\$11.40	\$12.60	Moderate OJT		47-5071
★★★★	Structural Iron and Steel Workers Fabricates, assembles, and installs steel frames to give support to buildings and other structures.	\$9.90	\$16.40	Long-Term OJT		47-2221
★★★★	Team Assemblers Work as part of a team having responsibility for assembling an entire product or component of a product.	\$8.20	\$10.40	Moderate OJT		51-2092
★★★★	Telecommunications Line Installers and Repairers Installs, repairs, and maintains telephone and television cable and other equipment.	\$11.70	\$16.80	Long-Term OJT		49-9052
★★★★	Water and Liquid Waste Treatment Plant and System Operators Operates and controls treatment equipment to clean, purify, and neutralize water for human consumption.	\$13.50	\$18.50	Long-Term OJT		51-8031
★★★★	Welders, Cutters, Solderers, and Brazers Uses hand welding equipment to weld together, solder or repair metal components and parts.	\$18.30	\$24.10	Long-Term OJT	Yes	51-4121
Three Star Realistic Jobs ★ ★ ★						
★★★	Architectural and Civil Drafters Prepares detailed drawings of architectural designs according to specifications provided by an architect.	\$13.80	\$17.90	Applied Technology		17-3011
★★★	Butchers and Meat Cutters Cuts, trims, and prepares carcasses and consumer-sized portions of meat.	\$8.80	\$13.10	Long Term OJT		51-3021
★★★	Civil Engineering Technicians Under the direction of engineering staff, helps plan and design construction of roads, bridges, etc.	\$14.20	\$17.90	Associate Degree	Yes	17-3022
★★★	Construction Laborers Perform tasks involving physical labor at building and heavy construction projects.	\$8.00	\$10.60	Moderate OJT		47-2061
★★★	Cooks, Institution and Cafeteria Prepares and cooks meals for institutions such as schools, hospitals, or cafeterias.	\$7.00	\$9.50	Moderate OJT		35-2012
★★★	Cooks, Short Order Prepares and cooks to order a variety of foods that require only a short preparation time.	\$7.40	\$8.80	Short-Term OJT		35-2015



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***	Couriers and Messengers Receives and delivers messages, documents, packages, and other items.	\$7.70	\$9.90	Short-Term OJT		43-5021
***	Electrical and Electronic Engineering Technicians Lays out, builds, tests, and modifies electronic components, equipment, and systems.	\$15.00	\$23.10	Associate Degree	Yes	17-3023
***	Electronic Home Entertainment Equipment Installers and Repairers Installs and repairs radios and televisions, stereo systems, and other electronic entertainment equipment.	\$12.10	\$15.20	Applied Technology		49-2097
***	Farmworkers and Laborers, Crop, Nursery, and Greenhouse Performs general farm labor duties as directed by farmers or supervisors.	\$6.90	\$8.20	Short-Term OJT		45-2092
***	Fire Fighters Responds to fire alarms to extinguish fires, protect life and property, and conduct rescue efforts.	\$8.00	\$12.40	Long-Term OJT		33-2011
***	Laborers and Freight, Stock, and Material Movers, Hand Loads, unloads, and moves freight materials at a plant, yard, or other work site.	\$7.50	\$9.90	Short-Term OJT		53-7062
***	Medical and Clinical Laboratory Technicians Perform routine medical laboratory tests for the diagnosis, treatment, and prevention of disease.	\$9.50	\$12.10	Associate Degree	Yes	29-2012
***	Medical Appliance Technicians Construct, fit, maintain, or repair medical supportive devices, such as braces and artificial limbs.	NA	NA	Long-Term OJT		51-9082
***	Packaging and Filling Machine Operators and Tenders Tends and operates machines that packages products.	\$7.90	\$10.60	Short-Term OJT		51-9111
***	Printing Machine Operators Operates and tends manually controlled or automatic printing machines.	\$8.30	\$10.80	Moderate OJT		51-5023
***	Surgical Technologists Performs a variety of tasks in operating room - before, during, and after an operation.	\$11.40	\$14.20	Applied Technology	Yes	29-2055
***	Truck Drivers, Light or Delivery Services Drives a truck, van, or other vehicle with a capacity under 3 tons to transport materials.	\$8.30	\$11.20	Short-Term OJT		53-3033
Two Star Realistic Jobs ★ ★						
**	Aircraft Mechanics and Service Technicians Inspects, tests, repairs, maintains, and services aircraft.	\$17.60	\$21.30	Applied Technology	Yes	49-3011
**	Amusement and Recreation Attendants Performs a variety of attending duties at amusement parks or recreation facilities.	\$5.90	\$7.20	Short-Term OJT		39-3091
**	Bakers Mixes, forms, and bakes ingredients according to recipes.	\$7.20	\$10.60	Long-Term OJT		51-3011
**	Bus Drivers, School Drives a bus to transport students between pick-up points and school.	\$7.60	\$9.70	Short-Term OJT	Yes	53-3022

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★★	Cabinetmakers and Bench Carpenters Cuts, shapes, and assembles wooden articles, such as cabinets, high grade furniture and store fixtures.	\$8.90	\$11.00	Long-Term OJT		51-7011
★★	Cleaners of Vehicles and Equipment Washes or otherwise cleans vehicles, machinery, and other equipment.	\$6.20	\$8.00	Short-Term OJT		53-7061
★★	Combined Food Preparation and Serving Workers, Including Fast Food Performs a variety of food preparation duties to prepare food items for cooking, serving, or storing.	\$5.90	\$7.10	Short-Term OJT		35-3021
★★	Computer, Automated Teller, and Office Machine Repairers Repairs and services office machines, such as adding, and fax machines.	\$11.10	\$16.80	Applied Technology		49-2011
★★	Cooks, Fast Food Prepares and cooks food in a fast food restaurant with a limited menu.	\$5.90	\$6.90	Short-Term OJT		35-2011
★★	Cooks, Restaurant Prepares, seasons, and cooks soups, meats, vegetables, desserts, and other foodstuffs in restaurants.	\$6.80	\$9.10	Long-Term OJT		35-2014
★★	Counter Attendants, Cafeteria, Food Concession, and Coffee Shop Performs duties in eating establishments to keep dining areas clean and assist other restaurant staff.	\$5.90	\$7.20	Short-Term OJT		35-3022
★★	Electrical and Electronic Equipment Assemblers Assembles and modifies electrical or electronic equipment.	\$7.80	\$10.00	Short-Term OJT		51-2022
★★	Dishwashers Maintains and cleans kitchen work areas, equipment, and utensils.	\$5.90	\$7.10	Short-Term OJT		35-9021
★★	Food Preparation Workers Performs a variety of food preparation duties to prepare food items for cooking, serving, or storing.	\$5.90	\$7.30	Short-Term OJT		35-2021
★★	Home Health Aides Attends to the personal health needs of elderly, convalescent, or handicapped persons in their homes.	\$7.10	\$8.70	Short-Term OJT	Yes	31-1011
★★	Janitors and Cleaners Keeps buildings in a clean and orderly condition.	\$6.80	\$8.50	Short-Term OJT		37-2011
★★	Landscaping and Groundskeeping Workers Landscapes and maintains gardens, lawns, and grounds.	\$7.00	\$9.30	Short-Term OJT		37-3011
★★	Laundry and Dry-Cleaning Workers Operates and tends washing or dry-cleaning machines to clean articles of fabric or leather.	\$6.90	\$8.30	Moderate OJT		51-6011
★★	Locomotive Engineers Drives locomotives to transport passengers and freight.	\$22.70	\$32.60	Related Experience		53-4011
★★	Maids and Housekeeping Cleaners Performs tasks to keep households or establishments such as hotels and hospitals clean and orderly.	\$6.30	\$7.80	Short-Term OJT		37-2012
★★	Packers and Packagers, Hand Packs or packages a wide variety of products and materials by hand.	\$5.90	\$7.10	Short-Term OJT		53-7064



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**	Plasterers and Stucco Masons Applies coats of plaster onto interior or exterior walls, ceilings, or partitions of buildings.	\$9.40	\$12.10	Long-Term OJT	Yes	47-2161
**	Telecommunications Equipment Installers and Repairers Installs and repairs telephone station and communication equipment.	\$19.40	\$23.20	Long-Term OJT		49-2022
One Star Realistic Jobs ★						
*	Forest and Conservation Technicians Compile data pertaining to size, content, condition, and other characteristics of forest tracts.	\$9.60	\$11.90	Associate Degree		19-4093
*	Prepress Technicians and Workers Set up and prepare material for printing presses.	\$9.60	\$13.60	Long-Term OJT		51-5022
*	Sewing Machine Operators Operates and tends sewing machines to join or decorate garments or garment parts.	\$6.70	\$8.50	Moderate OJT		51-6031

Architectural and Civil Drafters prepare detailed drawings of architectural designs according to specifications provided by an architect. The median wage is \$17.60 per hour with training from an Applied Technology Center.

